

BIOMEDICAL RESEARCH CORE FACILITIES  
DNA SYNTHESIS CORE 2562 NSRB II 769-1461

9 G/C  
2 AT

36  
42

Synthesis Request Sheet

FACILITY USE ONLY:

Sequence #

2562 B

Column

Applied Biosystems C 416455

Date Synthesized

██████████ D.L.

Today's Date:

Requestor: Gersten

P.I. Name: LOWE

Billing Dept.: HHMI

Phone Number: 7-4778

Account Number: 921099

Sequence Length: 41

Synthesis Scale: 0.2 umole

Initvl Group: 1. On 2. Off

Phos-Chemistry: 1. Yes 2. No

SEQUENCE, 5'-3', IN TRIPLETS (\* PLEASE START WITH A TRIPLET)

GGG CGG ATC CCA CCA TCC TTA TCT GGC ACT GGC CTT TCA CC

User Comments:

phage 104 PCR primer (FOR AB) from nt 262

Comments to Core Facility:

- 394 Synthesis Setup Listing -

(Version 1.01)

Column 4

8:32:13A ██████████

Run ID :

Cycle : Cyc01 user

End Proc: End CE (DMT = Off)

Sequence: 624B

Total bases = 41

A= 6, G= 8, C= 17, T= 10, 5= 0, 6= 0, 7= 0, 8= 0  
(mixed bases= 0)

MM: 13246.2

✓ 5' GGG CGG ATC CCA CCA TCC TTA TCT GGC ACT GGC CTT TCA

CC <3'

A<sub>260</sub> = .505

200 25ul / 15ul

Exhibit A

14 66

BIOMEDICAL RESEARCH CORE FACILITIES  
DNA SYNTHESIS CORE 2562 NSRB 11 764-1461

Synthesis Request Sheet

FACILITY USE ONLY:

Sequence #

225 B

Column

 C 487370

Date Synthesized

 D.G.

Today's Date:

Requestor: Gersten

P.I. Name: LOWE

Billing Dept.: HHMI

Phone Number: 7-4778

Account Number: 921099

Sequence Length: 43

Synthesis Scale: 0.2 umole

Trityl Group: ☐ On ☒ Off

Thio-Chemistry: ☐ Yes ☒ No

SEQUENCE, 5' -> 3'. IN TRIPLETS (PLEASE START WITH A TRIPLET)

GGG GGG ATC CTC ATC AAG CCT GGA ACC AGC TTT CAA GGT GTT C

User Comments:

104 phage PCR (for ab) from stop codon

Comments to Core Facility:

COLUMN 1 SET-UP  
VERSION 2.01

USER\_NAME:

CYCLES USED: 550EAF31- 1

ENDING METHOD: Trityl OFF, Auto

ENDING PROCEDURE: DEPGRE03

SEQUENCE NAME: S258

SEQUENCE LENGTH: 43

DATE:

TIME:

COMMENT:

6:52

✓ 5'- GGG GGG ATC CTC ATC AAG CCT GGA ACC AGC TTT CAA

GGT GTT

A260 = 0.662

19.2 / 81.2